

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/14213

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C01B13/32 C01F7/44 B01J8/38 F23C10/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C01B C01F B01J F23C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DD 248 109 A (DESSAU ZEMENTANLAGENBAU VEB) 29 July 1987 (1987-07-29)	1-19, 22, 23
Y	page 2: "Ausführungsbeispiel" figures 1, 2	20, 21, 24-26
Y	US 6 015 539 A (SCHMIDT HANS WERNER ET AL) 18 January 2000 (2000-01-18) cited in the application the whole document	20, 21, 24-26
A	EP 0 575 245 A (PROCEDAIR SA) 22 December 1993 (1993-12-22) claim 1 column 1, line 1-10 column 1, line 43 - column 2, line 18 figure 1	1-26

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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- *&* document member of the same patent family

Date of the actual completion of the international search

31 March 2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	WO 01 44719 A (AHONEN HEIKKI ;LIVITE OY (FI)) 21 June 2001 (2001-06-21) page 4, line 24 -page 5, line 21 page 6, line 25-28 figure 1 -----	1-26
A	US 4 404 755 A (GAMBLE ROBERT L ET AL) 20 September 1983 (1983-09-20) column 1, line 43-47 column 4, line 63 -column 5, line 7 figure 3 -----	1-26

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Information on patent family members

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